## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

## LISTING SERVICE

**LISTING No.** 7257-1594:105 Page 1 of 1

CATEGORY: Photoelectric Smoke Detector (Single/Multiple)

LISTEE: Interlogix, Inc., 12345 SW Leveton Dr, Tualatin, OR 97062

Contact: Gene Hukkanen (503) 691-7369 FAX (503) 691-7575

**DESIGN**: Models 560NSR, 560NSTR, 562NSR and 562NSTR single and multiple station, battery-

operated, photoelectric type, smoke detectors. Refer to listee's data sheet for detailed

product description and operational considerations.

RATING: 3 VDC

**INSTALLATION**: In accordance with listee's printed installation instructions, applicable codes and ordinances

and in a manner acceptable to the authority having jurisdiction. For use on vertical wall or

ceiling surfaces.

**MARKING**: Listee's name, model number, electrical rating, and UL label.

APPROVAL: Listed as single/multiple station photoelectric smoke detectors for use with any one of the

following batteries: Duracell 123 3V dc lithium, Panasonic CR123A, or Sanyo CR123A. Refer

to listee's Installation Instruction Manual for details.

These units can generate a distinctive three-pulse Temporal Pattern Fire Alarm

Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition.

**NOTE:** The photoelectric type detectors are generally more effective at detecting slow,

smoldering fires, which smolder for hours before bursting into flames. Sources of these fires may include cigarettes burning in couches or bedding. The ionization type detectors are generally more effective at detecting fast, flaming fires, which consume combustible materials rapidly and spread quickly. Sources of these fires may include paper burning in

a waste container or a grease fire in the kitchen.

04-09-04



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: APRIL 9, 2004 Listing Expires June 30, 2004

Authorized By: DIANE K. AREND, Senior Deputy

Program Manager